UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. INP0005-US

Total Pages in this Submission 38

U.S. PTC

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Ĭ						Alexandria, V	/A 22313-1450)			
Transr	mitted	here	with for	filing under 35	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an		
inventi	ion ent	titled:									
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If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
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Enclo	eed ar	Δ.		,							
Enclosed are: Application Elements											
Filing fee as calculated and transmitted as described below											
2.	X S	Spec	fication	having		17	pages and ir	ncluding the following:			
"					·		_ ` -				
	a. 🗵 Descriptive Title of the Invention										
	b . (☐ Cross References to Related Applications (if applicable)									
	c . [] :	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d . [☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e. 🗵 Background of the Invention										
	f. [X)	Brief Summary of the Invention								
	g. [X I	Brief Description of the Drawings (if filed)								
	h. [X I	Detailed Description								
	i. 🗵 Claim(s) as Classified Below										
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	j. [2	X /	Abstract	of the Disclos	sure						

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal Number of Sheets								
	b.	X	Informal Number of Sheets	4							
4.	X	Oat	Oath or Declaration								
	a.	\boxtimes	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.		Copy from a prior application (37 C	R 1.63(d)) (for continuation/divisional application only)							
	C.		With Power of Attorney With Power of Attorney	hout Power of Attorney							
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting see 37 C.F.R. 1.63(d)(2) and 1.33(t)	inventor(s) named in the prior application,							
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.			Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.		Computer Readable Form (CFR)								
	b.		Specification Sequence Listing on:								
			i. CD-ROM or CD-R (2 copi	es); or							
			ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
			Accompa	ying Application Parts							
9.	X	Assignment Papers (cover sheet & document(s))									
10.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)								
11.		Eng	English Translation Document (if applicable)								
12.		Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment									
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Cert	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Cert	Certificate of Mailing								
			First Class Express Mail (Sp	ecify Label No.):							

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was unintentional.

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Accompanying Application Parts (Continued) 17. Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 18. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra Rate For Fee \$0.00 **Total Claims** 16 - 20 = 0 \$9.00 х 3 - 3 = 0 \$43.00 \$0.00 Indep. Claims Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$385.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$385.00 A check in the amount of \$385.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: February 20, 2004 Lawrence D. Eisen

Registration No. 41,009 **SHAW PITTMAN LLP** 1650 Tysons Boulevard McLean, VA 22102

Customer No. 28970

CC: